

Reservoir rocks of viscous oil in Ufa terrigenous complex (example of the ivanovo deposit)

Kuklina E., Vafin R., Surmashev R., Akhmadishina F.
Kazan Federal University, 420008, Kremlevskaya 18, Kazan, Russia

Abstract

The present work deals with the study of ultra-viscous oil reservoir located in Ufa terrigenous complex of Bolshe-Kamensky deposit, it gives detailed characteristic of its lithologic and reservoir properties. The authors used methods of mathematical statistics and made maps of reservoir parameters distribution within the deposit.

Keywords

Carbonate content, Granulometric composition, Oil, Oil saturation, Permeability, Porosity, Reservoir